Electronic Acknowledgement Receipt					
EFS ID:	2571520				
Application Number:	10720579				
International Application Number:					
Confirmation Number:	5710				
Title of Invention:	Method for manufacturing very low roughness electrodeposited copper foil and electrodeposited copper foil manufactured thereby				
First Named Inventor/Applicant Name:	Sangyum Kim				
Customer Number:	24106				
Filer:	Andrew W. Chu				
Filer Authorized By:					
Attorney Docket Number:	1772-5				
Receipt Date:	10-DEC-2007				
Filing Date:	24-NOV-2003				
Time Stamp:	18:01:11				
Application Type:	Utility under 35 USC 111(a)				
Payment information:					

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$120
RAM confirmation Number	3134
Deposit Account	
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
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1		1772-5amendmenta.pdf	43757	yes	8
			757a2677a9bd7406bd8302a627345d5 904cb6429	-	
	Multipa	rt Description/PDF files in	.zip description		
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	2	
	Specification		3	3	
	Claims		4	5	
	Applicant Arguments/Remarks Made in an Amendment		6	8	
Warnings:					
Information:					
2	Extension of Time	1772-5extendtime.pdf	165474	no	1
2 Extension of fillie	Extension of Time	1772 Sexteriatime.par	de579a68d1d4d0e79eea2789696ccda 4bc9321ed	110	'
Warnings:					
Information:					
3 Fee Worksheet (PTO-06)	Fee Worksheet (PTO-06)	fee-info.pdf	8179	no	2
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Warnings:					
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		Total Files Size (in bytes)	21	7410	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.